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Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

	Complete if Known				
	Application Number	10/602,544			
SCLOSURE	Filing Date	June 23, 2003			
PPLICANT	First Named Inventor	Li-Fang Liang			
	Art Unit	1632			
necessary)	Examiner Name	Not Yet Assigned			
2	Attorney Docket Number	MTN-027DV1CN			

U.S. PATENT DOCUMENTS							
Examiner Cite		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where		
initials*	No.	Number-Kind Code ² (if known)		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
7SL/	A1	5,665,543	09-09-1997	Foulkes, et al.			
7SL/	A2	5,827,733	10-27-1998	Lee, et al.			

	FOREIGN PATENT DOCUMENTS									
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,					
initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶				
7SL/	A3	WO 97/11190 A2, A3	03-27-1997	Paradign Biosciences Inc.						
/SL/	A4	WO 00/01810 A1	01-13-2000	New Zealand Pastoral Agriculture Research Institute, Ltd.						
/SL/	A5	CA 2332555	01-13-2000	Bass, J., et al.						

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the article (when ap			
/SL/	A6	Cameron, E.R. "Recent advances in transgenic technology." Mol Biotechnol. 1997 Jun; 7(3):253-65.	n;	
	A7	Crystal, R.G. "Transfer of genes to humans: early lessons and obstacles to success." Science. 1995 Oct 20; 270(5235):404-10.		
	A8	Deonarain, M.P. "Ligand-targeted receptor-mediated vectors for gene delivery." Exp. Opin. Ther. Patents. 1998; 8(1):53-69.		
	A9	Dickman, S. "Gene mutation provides more meat on the hoof." Science. 1997 Sep 26; 277(5334):1922-3.		
	A10	Eck, et al. "Gene based therapy." Goodman & Gilman's The Pharmacological Basis of Therapeutics, 9th Edition, Chapter 5, pp. 77-101.		
	A11	Ferrell, R.E., et al. "Frequent sequence variation in the human myostatin (GDF8) gene as a marker for analysis of muscle-related phenotypes." Genomics. 1999 Dec 1; 62(2):203-7.		
	A12	GenBank Accession Number AJ133580 for Sus scrofa partial myostation gene.		
1/	A13	GenBank Accession Number AF093798 for Sus scrofa myostatin (gdf8) gene.		
V	A14	GenBank Accession Number X24464 for Bovine myostatin genomic DNA.		

Examiner Date 05/20/	
Examiner /Scott ong/ 05/29/	2007
Signature /Scott Long/ Considered 05/29/	2007

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S	TATEMENT B	3Y /	APPLICANT	First Named Inventor	Li-Fang Liang	
				Art Unit	1632	
	(Use as many sh	eets as	s necessary)	Examiner Name	Not Yet Assigned	
Sheet	2	of	2	Attorney Docket Number	MTN-027DV1CN	

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		811	Murch, S.H., et al. "Nutrition in inflammatory bowel disease." Baillieres Clin Gastroenterol. 1998 Dec; 12(4):719-38.
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		B13	Slack, J.M. "Growth control: action mouse." Curr Biol. 1997 Aug 1; 7(8):R467-9.
		B14	Smith, T.P., et al. "Myostatin maps to the interval containing the bovine mh locus." Mamm Genome. 1997 Oct; 8(10):742-4.
		B15	Sonstegard, T.S., et al. "Refinement of bovine chromosome 2 linkage map near the mh locus reveals rearrangements between the bovine and human genomes." Anim Genet. 1998 Oct; 29(5):341-7.
		B16	Sonstegard, T.S., et al. "Myostatin maps to porcine chromosome 15 by linkage and physical analyses." Anim Genet. 1998 Feb; 29(1):19-22.
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		B18	Verma, I.M., et al. "Gene therapy promises, problems and prospects." Nature. 1997 Sep 18; 389(6648):239-42.
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Signature	/Scott Long/	Considered	00/20/2001

^{&#}x27;Applicant's unique citation designation number (optional). 'Applicant is to place a check mark here if English language Translation is attached.